

Electricity Advisory Committee Meeting
October 15 and 16, 2012 –AGENDA
Capital Hilton Hotel, 1001 16th Streets, NW, Washington, DC

October 15, 2012

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| 12:15 to 1:00 pm | Swearing in Ceremony and Ethics Briefing – For New EAC Members
Brian Plessner, Attorney Advisor, DOE Office of General Counsel |
| 1:15 to 1:45 pm | Registration
Public Signups for Comments on Day 2; Swearing-in of new EAC members |
| 1:45 to 2:00 pm | Welcome, Introductions and Developments since our June 2012 Meeting
Richard Cowart, EAC Chair and David Meyer, EAC Designated Federal Officer |
| 2:00 to 2:20 pm | Update on the U.S. Department of Energy (DOE), Office of Electricity Delivery and Energy Reliability's (OE) 2012 Current Programs and Initiatives
Honorable Patricia Hoffman, Assistant Secretary for Electricity Delivery and Energy Reliability, U.S. Department of Energy |
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Report on Two Special DOE Initiatives | |
| 2:20 to 2:40 pm | Transmission Institutional Issues
Lauren Azar, Senior Advisor to the Secretary |
| 2: 40 to 3:00 pm | Grid Tech Team – Objectives and Status
Anjan Bose, Senior Advisor to the Undersecretary |
| 3:00 to 3:20 pm | EAC Discussion of Current DOE Programs and Special Initiatives |
| 3:20 to 3:30 pm | Break |
| 3:30 to 4:40 pm | Panel – Next Generation Energy Management Systems – Vision for the Grid of the Future
Mike Heyeck, Chair. Panelists will include: <ul style="list-style-type: none">• Dr. Robin Podmore, IncSys• Dr. Eugene Litvinov, ISO-New England• Petar Ristanovic , California ISO• Tom O'Brien, PJM |
| 4:40 to 5:20 pm | EAC Member Discussion of Key EMS Issues |
| 5:20 to 5:30 pm | Wrap up of Day One
Richard Cowart, EAC Chair |
| 5:30 pm | Adjourn Day One of October 2012 Meeting of the EAC |

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6:15 to 8:30 pm **EAC Member and DOE Staff Dutch Treat Dinner**
Kellari's Restaurant, 1700 K Street, NW, Washington, DC

October 16, 2012

Prior to 8:00 am **Breakfast on your own**

8:00 to 8:45 am **EAC Transmission Subcommittee 2012-2013 Recommendations and Work Plan**
Mike Heyeck, EAC Transmission Subcommittee Chair

- Status of PMA Filing - Submitted just after the last EAC Meeting
- Recommendations for Next Generation EMS (Heyeck) – Seek EAC approval
- Recommendations for Non-Wires Solutions (Weedall) – Seek EAC Approval
- Recommendations for Mobile Gen Sets (Ball) – Seek EAC Approval
- Status of EPRI-Sponsored Survey on Asset Life (Gellings)

8:45 to 9:30 am **EAC Discussion and Decisions on Transmission Subcommittee Recommendations**

9:30 to 9:45 am **Break**

9:45 to 10:30 am **EAC Storage Subcommittee Report to DOE and Work Plan**
Ralph Masiello, EAC Storage Subcommittee Chair

- Summary of key recommendations to DOE
- State of storage technology and applications worldwide
- Review of DOE storage program
- Seek EAC Approval

10:30 am to 11:15 **EAC Discussion and Decision on Storage Subcommittee Report to DOE**

11:15 am to 11:40 **Special FERC Topics**
Cheryl LaFleur, Commissioner

- Regional Planning Filings Complete – Major Milestone in Order 1000
- FERC Initiative on Gas-Electric System Interactions

11:40 to Noon **EAC Discussion of Special FERC Topics**

Noon to 1:15 pm **Lunch on Your Own – Local Restaurants**

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| 1:15 to 1:45 pm | Key Developments in the OE Smart Grid Program
Joe Paladino or Eric Lightner, Smart Grid Program Manager
Chris Irwin, Smart Grid Standards & Interoperability Coordinator <ul style="list-style-type: none">- New OE Outreach Strategy- Papers on Five Key Technologies and Benefits- Initial Results and Lessons Learned from SGIG and SGDP Programs- Costs and Benefits of Smart Grid |
| 1:45 to 2:30 pm | EAC Smart Grid Subcommittee Recommendations and Work Plan
Wanda Reder, EAC Smart Grid Subcommittee Chair <ul style="list-style-type: none">- Recommendations for Outreach (Reder) – Seek EAC Approval- Recommendations for Customer Acceptance (Weedall) – Status- Smart Grid Technologies Recommendations 2013 (Gellings) - Status |
| 2:30 to 3:15 pm | EAC Discussion and Decisions on Smart Grid 2012 Subcommittee Recommendations |
| 3:15 to 3:45 pm | EAC Work Force
Wanda Reder, EAC Work Force Working Group Chair
Ad Hoc Work Force Recommendations – Seek EAC Approval |
| 3:45 to 4:00 pm | EAC Discussion of Work Force Issues |
| 4:00 to 4:15 pm | Public Comments
Must register at time of check in |
| 4:15 to 4:20 pm | Wrap up of October 2012 EAC Meeting
Richard Cowart, EAC Chair |
| 4:20 pm | Adjourn October 2012 Meeting of the EAC |